

Site Accessibility Evaluation



Public Works

**215 Cartwright St
Goodlettsville, TN 37072**

ADA Only

***Inspection Date: 12/21/2017
Inspector: Shelley Zuniga***

Prepared By



Engineering with Precision, Pace & Passion.

(224) 293 - 6451

www.wtengineering.com

April 13, 2018

Amy Mitchell
Director of Parks and Recreation
City of Goodlettsville
105 South Main St.
Goodlettsville, TN, 37072

Dear Amy:

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Public Works located at 215 Cartwright St, Goodlettsville, TN, 37072. The facility was inspected on 12/21/2017.

We recommended that all barriers that are identified in this evaluation recommended in one of the phases below, be removed as soon as possible. A transition plan should be developed to assist in planning the removal of all barriers. To help with this, we have identified all barriers on a finding by finding basis with a phase identifier as follows:

1 (Phase 1): Should be completed immediately. This category includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat.

2 (Phase 2): Should be completed as soon as possible. Includes findings that would remove barriers to the greatest number of people to your goods and services and finding new to the technical standards such as recreation elements

3 (Phase 3): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. This category includes findings that have a high financial impact on the entity, are subject to standards not yet final, or involve a partner entity.

4 (Option): Not necessary to complete, because other sites exist that meet Title II requirements for program access, or retrofit is technically infeasible, or variance is a construction tolerance.




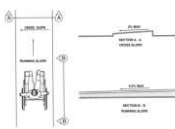
5 (Smart Practice): Should be completed but not necessarily required. This category includes findings and or elements that were in compliance with previous editions of the codes and standards but have since changed. This category also includes techniques or elements that are not a part of the federal or state requirements, but are suggested in advisory language, or have been successfully implemented by other entities. Generally, these items are easily modified to provide the greatest degree of access as well as compliance with the most current codes and standards.


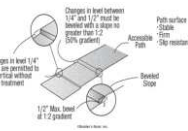

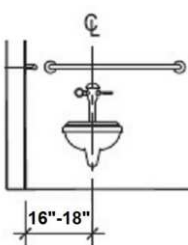
Periodic maintenance to ensure continued accessibility is essential in providing a safe and usable environment. Parking lot markings, signage, door opening pressures, and maintaining clear floor space at doors and other elements and fixtures, available to the public, must be part of an ongoing maintenance schedule.


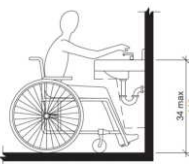

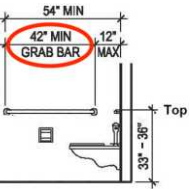
If you have any questions regarding this report or would like to schedule a meeting with myself and your architect, attorney, or contractor, please feel free to contact me.


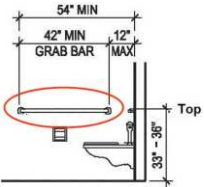

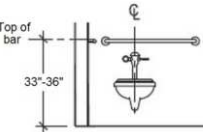

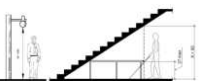
Sincerely,


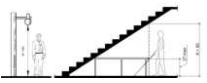

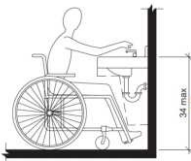
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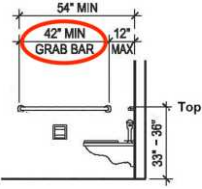



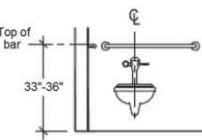
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
1	Parking	36.3270127420/-86.7080256343	The accessible parking stall signage is incorrect and/or missing from each accessible parking space. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign.	Missing fine	Acquire and mount at appropriate heights and locations accessible parking signs where missing including state or local fine sign	2015 ABAAS Section: 502.6	Smart Practice (5)		
2	Parking	36.3270802592/-86.7084789276	Element meets all standards and requirements	5/1 accessible	None	2010 ADAS Section: 502.2, 502.3, 502.4, 502.5	N/A		
3	Exterior Accessible Route	36.3264996173/-86.7091333866	The accessible route between the building entrance and the accessible parking on the site contains running slopes greater than 5% and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope).	11.7% into truck bay	Correct or repair sidewalk running slope along AR to max 5%	2015 ABAAS Section: 403.3 2010 ADAS Section: 403.3 1991 ADAAG Section: 4.3.7 1991 ADAS Section: 4.3.7	Phase 2 (2)		


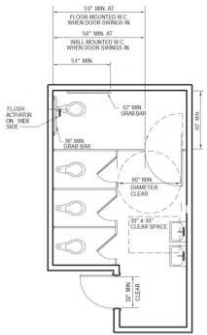
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
4	Exterior Accessible Route	36.3265702810/-86.7090797425	The accessible route contains loose gravel and/or surfaces that do not provide for a stable, firm slip resistant surface.	Cracked asphalt at a truck bays	Create AR with crushed and compacted stone or similar outdoor material to be firm, stable and slip resistant	2015 ABAAS Section: 302.1 2010 ADAS Section: 302.1 1991 ADAAG Section: 4.5.1* 1991 ADAS Section: 4.5.1	Phase 2 (2)		
5	Restrooms	36.3270571297/-86.7083019018	The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall.	W RR in offices - 19"	Centerline of toilet is 19" from wall, should not exceed 18", leave as is citing construction tolerance	2015 ABAAS Section: 604.2 2010 ADAS Section: 604.2 1991 ADAAG Section: 4.17.3*	Phase 1 (1)		

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
6	Restrooms	36.3271321212/-86.7083394527	The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. -Faucet controls not require tight grasping, pinching or twisting of the wrist. -The force required to activate controls shall be not greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. -Self-closing valves are allowed if the faucet remains open for at least 10 seconds.	W RR in offices lacks pipe insulation	Insulate exposed pipes under one sink	2015 ABAAS Section: 606.2 2010 ADAS Section: 606.2 1991 ADAAG Section: 4.24.5 1991 ADAS Section: 4.24.5	Phase 1 (1)		
7	Restrooms	36.3270745071/-86.7083287239	The side grab bar is not long enough. The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall. A 42 inch grab bar installed the maximum distance from the rear wall (12 inches) will leave the leading end 54 inches from the rear wall. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface.	W RR in offices - 36"	Replace side grab bar with a 42" long grab bar, mounted max 12" from the rear wall at the close end and min 54" on the far end and 33" to 36" aff	2015 ABAAS Section: 604.5.1 2010 ADAS Section: 604.5.1 1991 ADAAG Section: 4.16.4* 1991 ADAS Section: 4.16.4	Phase 1 (1)		



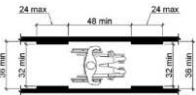

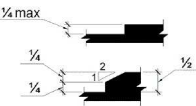
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
8	Restrooms	36.3271061902/-86.7083609104	The side grab bar is too high. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.	W RR in offices - bar ht 37"	Remount grab bars in accessible stall to 33" to 36" aff	2015 ABAAS Section: 609.4 2010 ADAS Section: 609.4 1991 ADAAG Section: 4.16.4* 1991 ADAS Section: 4.16.4	Phase 1 (1)		
9	Restrooms	36.3271148339/-86.7082965374	The rear grab bar is too high. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.	W RR in offices - rear at 36.75"	Remount grab bars in accessible stall to 33" to 36" aff	2015 ABAAS Section: 609.4 2010 ADAS Section: 609.4 1991 ADAAG Section: 4.16.4* 1991 ADAS Section: 4.16.4	Phase 1 (1)		
10	Restrooms	36.3271061902/-86.7083394528	The paper towels project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	Women's restroom in offices - paper towels protrude 10"	Relocate protruding objects i or place cane detectable warning or bollard at foot of paper towels	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Phase 1 (1)		



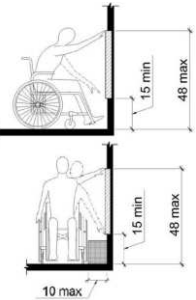

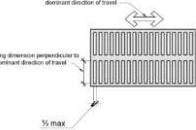
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
11	Restrooms	36.3270900042/-86.7083340883	The paper towels project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	Men's restroom and offices paper towels protrude 10"	Relocate protruding objects or place cane detectable warning or bollard at foot of paper towels For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Phase 1 (1)		
12	Restrooms	36.3271234776/-86.7083233595	The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. -Faucet controls not require tight grasping, pinching or twisting of the wrist. -The force required to activate controls shall be not greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. -Self-closing valves are allowed if the faucet remains open for at least 10 seconds.	Men's restroom in offices sink pipes lack insulation	Insulate exposed pipes under one sink	2015 ABAAS Section: 606.2 2010 ADAS Section: 606.2 1991 ADAAG Section: 4.24.5 1991 ADAS Section: 4.24.5	Phase 1 (1)		


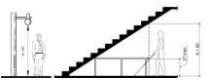

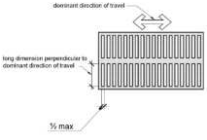

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
13	Restrooms	36.3271666959/ -86.7083179950	The side grab bar is not long enough. The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall. A 42 inch grab bar installed the maximum distance from the rear wall (12 inches) will leave the leading end 54 inches from the rear wall. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface.	Men's restroom in offices side grab bar 36 inches long	Replace side grab bar with a 42" long grab bar, mounted max 12" from the rear wall at the close end and min 54" on the far end and 33" to 36" aff	2015 ABAAS Section: 604.5.1 2010 ADAS Section: 604.5.1 1991 ADAAG Section: 4.16.4* 1991 ADAS Section: 4.16.4	Phase 1 (1)		
14	Restrooms	36.3271407649/ -86.7083072663	The side grab bar is too high. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.	Men's restroom in offices side grab bar 37" aff	Remount grab bars in accessible stall to 33" to 36" aff	2015 ABAAS Section: 609.4 2010 ADAS Section: 609.4 1991 ADAAG Section: 4.16.4* 1991 ADAS Section: 4.16.4	Phase 1 (1)		
15	Restrooms	36.3271234776/ -86.7083072662	The rear grab bar is too high. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.	Men's restroom in offices 37 inches aff	Remount grab bars in accessible stall to 33" to 36" aff	2015 ABAAS Section: 609.4 2010 ADAS Section: 609.4 1991 ADAAG Section: 4.16.4* 1991 ADAS Section: 4.16.4	Phase 1 (1)		






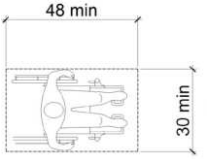
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
16	Restrooms	36.3270504934/-86.7085003853	<p>The restrooms is not nearly compliant.</p> <ul style="list-style-type: none">- The restroom does not have the required minimum clear floor space or maneuvering clearances for the toilet.- The restroom does not have the required minimum clear floor space or maneuvering clearances for the lavatory.- The entry door does not contain the required minimum 60 inches maneuvering space on the pull side- The entry door encroach into the required clear floor space for fixtures.- Door opening pressure was measured at greater than 5 pounds.- Grab bars are incorrectly installed.- Accessories, such as toilet seat covers, paper towel holders, garbage cans, hand dryers and mirrors are either too high or without clear floor space or both.- The restroom contain floor level changes greater than a 1/2 inch at the floor drains.	M RR in bays lacks accessible features, inaccessible shower, 12 lockers none accessible	Create a compliant wheelchair accessible stall in restroom and correct all features to be accessible	<p>2015 ABAAS Section: 603.1</p> <p>2010 ADAS Section: 603.1</p> <p>1991 ADAAG Section: 4.17.1</p> <p>1991 ADAS Section: 4.17.1</p>	Phase 2 (2)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
17	Restrooms	36.3271407649/-86.7083287239	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Men's fast closer, 7 lbs, women's fast and 6#	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 1 (1)		


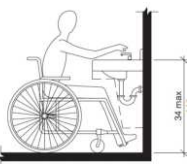

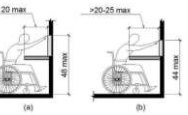
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
18	Locker Rooms	36.3270327190/-86.7085701227	The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.	Locker room door near entrance 20# push force	N/A	2015 ABAAS Section: 404.2.9 2010 ADAS Section: 404.2.9 1991 ADAAG Section: 4.13.11* 1991 ADAS Section: 4.13.11	Phase 1 (1)		
19	Maintenance Bays	36.3269419604/-86.7086720467	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Water equipment room - equipment	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		
20	Maintenance Bays	36.3269246730/-86.7086720467	There is a change in level greater than 1/4 inch. 1/4 inch is the maximum vertical rise. Changes in level between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. Changes in level greater than 1/2 inch must be by way of a ramp.	3.25" in first bay	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 303.3 2010 ADAS Section: 303.3 1991 ADAAG Section: 4.3.8 1991 ADAS Section: 4.3.8	Option (4)		


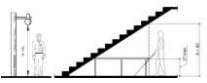

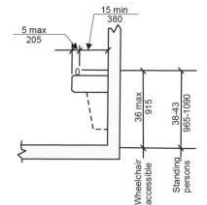

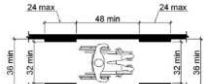
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
21	Maintenance Bays	36.3269160293/-86.7086613178	The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.	Door to small unused bay - 25#	Inspect, adjust, and maintain 5 lbf to open doors	2015 ABAAS Section: 404.2.9 2010 ADAS Section: 404.2.9 1991 ADAAG Section: 4.13.11* 1991 ADAS Section: 4.13.11	Phase 3 (3)		
22	Maintenance Bays	36.3270197535/-86.7085647583	The garage control is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.	Garage controls 56"	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 308.1 2010 ADAS Section: 308.1	Option (4)		
23	Maintenance Bays	36.3269592478/-86.7086344957	Gratings are spaced greater than a 1/2 inches in the direction of traffic flow. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.	Main bay grates 1.5"	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 302.3 2010 ADAS Section: 302.3 1991 ADAAG Section: 4.5.4 1991 ADAS Section: 4.5.4	Option (4)		



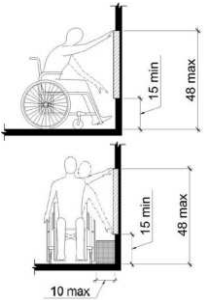
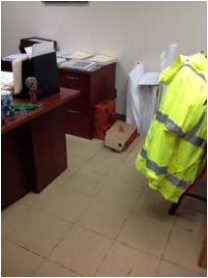
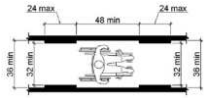
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
24	Maintenance Bays	36.3269419604/-86.7086720467	The box projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	6" box in tool room	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Option (4)		
25	Maintenance Bays	36.3269635696/-86.7086666822	Gratings are spaced greater than a 1/2 inches in the direction of traffic flow. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.	2" hole in floor of tool room	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 302.3 2010 ADAS Section: 302.3 1991 ADAAG Section: 4.5.4 1991 ADAS Section: 4.5.4	Option (4)		
26	Maintenance Bays	36.3270370408/-86.7086076736	All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4 inches (100 mm) high minimum and 7 inches (180 mm) high maximum. Treads shall be 11 inches (280 mm) deep minimum.	Stairs to UL - 10.5"	Correct tread depth on stairs to 11" minimum and consistent, leave as is if technically infeasible	2010 ADAS Section: 504.2	Phase 2 (2)		


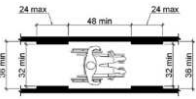

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
27	Maintenance Bays	36.3269628281/-86.7086505890	The handrails as well as the handrail extensions are not at the correct height. The tops of handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground.	31" on one side, 32" on other	Replace or remount handrails to 34" to 38" aff	2015 ABAAS Section: 505.4 2010 ADAS Section: 505.4 1991 ADAAG Section: 4.9.4 1991 ADAS Section: 4.9.4	Phase 2 (2)		
28	Maintenance Bays	36.3270759373/-86.7086023093	The pipe extends down too close to the route of travel. Any obstruction that overhangs a route of travel must be a minimum of 80 inches above the walking surface as measured from the bottom of the obstruction.	74" to pipe in sign room	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 307.4 2010 ADAS Section: 307.4 1991 ADAAG Section: 4.4.2 1991 ADAS Section: 4.4.2	Option (4)		
29	Maintenance Bays	36.3270197535/-86.7086344957	The fire extinguisher is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.	Sign room - fire ext	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 305.3 2010 ADAS Section: 305.3 1991 ADAAG Section: 4.2.4.1 1991 ADAS Section: 4.2.4.1	Option (4)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
30	Maintenance Bays	36.3269959198/-86.7086237669	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Stairway door - knob, wall at 10" On pull side	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
31	Maintenance Bays	36.3269061571/-86.7087095976	The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. -Faucet controls not require tight grasping, pinching or twisting of the wrist. -The force required to activate controls shall be not greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. -Self-closing valves are allowed if the faucet remains open for at least 10 seconds.	Break room sink - 36", no knee clearance	Lower sinks to max 34" aff to front of rim, remove base cabinet and insulate exposed pipes under sink	2015 ABAAS Section: 606.2 2010 ADAS Section: 606.2 1991 ADAAG Section: 4.24.5 1991 ADAS Section: 4.24.5	Phase 1 (1)		
32	Maintenance Bays	36.3269336611/-86.7087122798	The controls are located such that operation require reaching across burners. Where knee and toe space is provided, the underside of the range or cooktop shall be insulated or otherwise configured to prevent burns, abrasions, or electrical shock. The location of controls shall not require reaching across burners	Break room	Replace oven with one having controls on the front panel	2015 ABAAS Section: 804.6.4 2010 ADAS Section: 804.6.4	Phase 2 (2)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
33	Maintenance Bays	36.3269420876/-86.7086988688	The shelf projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	Kitchen/break room - radio shelf 12"	Relocate protruding objects or place cane detectable warning or bollard at foot	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Phase 1 (1)		
34	Maintenance Bays	36.3269071158/-86.7087095976	The there is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.	Fountain outside kitchen at 44.5" to spout	Add second high bowl fountain for standing persons	2015 ABAAS Section: 602.7 2010 ADAS Section: 602.7 1991 ADAAG Section: A4.15.2 1991 ADAS Section: A4.15.2	Phase 2 (2)		
35	Maintenance Bays	36.3270413627/-86.7086935043	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Janitor closet too small	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
36	Maintenance Bays	36.3269268076/-86.7087042331	The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.	Kitchen to back hall - 12#	Inspect, adjust, and maintain 5 lbf to open doors	2015 ABAAS Section: 404.2.9 2010 ADAS Section: 404.2.9 1991 ADAAG Section: 4.13.11* 1991 ADAS Section: 4.13.11	Phase 3 (3)		
37	Maintenance Bays	36.3270716156/-86.7084360123	The thermostat is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.	58" to thermostat in sanitation office	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 308.1 2010 ADAS Section: 308.1	Option (4)		
38	Maintenance Bays	36.3270111098/-86.7086076736	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Furniture impedes in inspectors office	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
39	Maintenance Bays	36.3270543282/-86.7086184025	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Furnace room lacks due to equipment	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		
40	Maintenance Bays	36.3269808570/-86.7085915804	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Exit from back bay hall - lipped, 10# push, 46.5" window, CIL in MC of 4"	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


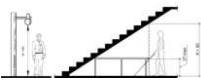

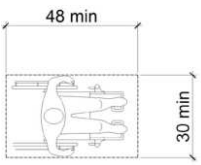
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
41	Maintenance Bays	36.3266376625/-86.7088249325	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Wash bay - 13# push, lipped threshold, CIL in MC of 1"	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf as a smart practice	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Smart Practice (5)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
42	Maintenance Bays	36.3263801188/-86.7093694210	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Back wash bay - 12# push, 16" pull side clearance, lipped threshold	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf as a smart practice	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Smart Practice (5)		
43	Maintenance Bays	36.3271234776/-86.7085862160	Element meets all standards and requirements	Wash bay	None	2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4, 606.3, 308	N/A		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
44	Maintenance Bays	36.3262850376/-86.7094874382	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Sewer storage - 12#, 1.25" CIL at threshold	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf as a smart practice	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Smart Practice (5)		


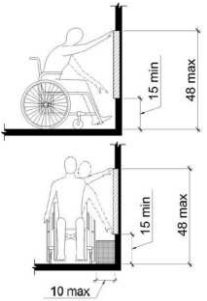
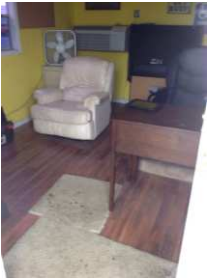
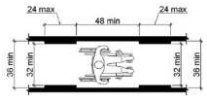
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
45	Maintenance Bays	36.3265114071/-86.7085701228	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Sewer equipment bay front - 14# push, lipped threshold, 12" pull side, 1.5" CIL	Make required corrections to achieve compliance, adjust door push force to max 8.5 lbf as a smart practice with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Smart Practice (5)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
46	Maintenance Bays	36.3264319813/-86.7089831829	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Streets equipment bay- 14 pounds push force 1 inch change in level in maneuvering clearance 12 inches on pull side and lip threshold	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf as a smart practice	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Smart Practice (5)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
47	Maintenance Bays	36.3264247897/-86.7088222503	The fire extinguisher and cut off switch projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	Streets equipment bay - fire ext, cut off switch	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Option (4)		
48	Maintenance Bays	36.3264492688/-86.7088973522	The outlet and door openers are not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.	Streets equipment bay - outlet and door openers	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 305.3 2010 ADAS Section: 305.3 1991 ADAAG Section: 4.2.4.1 1991 ADAS Section: 4.2.4.1	Option (4)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
49	Maintenance Bays	36.3264060501/-86.7089617253	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Streets equipment bay - 14# push, 16" pull side, 1" in MC	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
50	Maintenance Bays	36.3260911131/-86.7084547877	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Pit hut - 9" CIL to enter, knob, 1" CIL, desk back on pull	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
51	Maintenance Bays	36.3260860946/-86.7084628343	The hooks are positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.	Pit hut - 71.5" to hooks	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 308.1 2010 ADAS Section: 308.1	Option (4)		
52	Maintenance Bays	36.3260677584/-86.7084842920	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Pit hut - furniture prevents access	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
53	Maintenance Bays	36.3270975466/-86.7086854577	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Bay rear exit, 29" wide, 13.4% slope, fast closer, 13 lbs push	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf as a smart practice	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
54	Maintenance Bays	36.3269952156/-86.7083823681	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Front exit 3" cil, narrow 29", bollard on pull, 12 lbs push, grates on push	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf as a smart practice	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Smart Practice (5)		


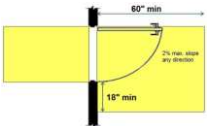

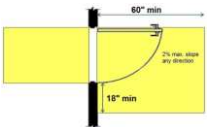

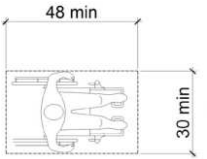
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
55	Maintenance Bays	36.3270197535/-86.7085647583	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	13 lbs push, window at 59", bay to back kitchen	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


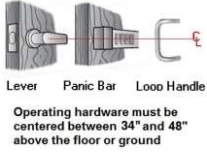

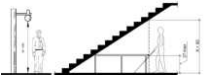

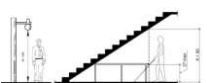
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
56	Maintenance Bays	36.3269419604/-86.7086291313	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Tire room door 20 lbs push, knob hardware	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		
57	Maintenance Bays	36.3270889029/-86.7085325718	Element meets all standards and requirements	Tire room exit near ice machine	None	2010 ADAS Section: 404	N/A		
58	Maintenance Bays	36.3271018684/-86.7085218430	Element meets all standards and requirements	Tire room exit near cage	None	2010 ADAS Section: 404	N/A		


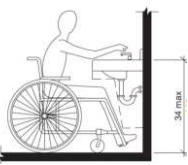

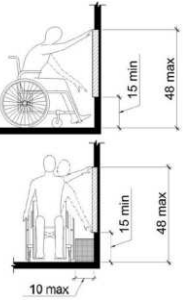
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
59	Maintenance Bays	36.3269119619/-86.7087042332	<p>All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.</p>	Kitchen door with gum ball Machine, 13 push, window at 59"	Make required corrections to achieve compliance with standards	<p>1991 ADAAG Section: 4.13.1</p> <p>1991 ADAS Section: 4.13.1</p>	Phase 3 (3)		


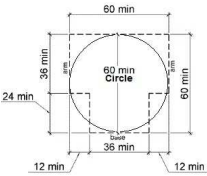

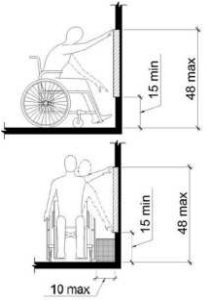

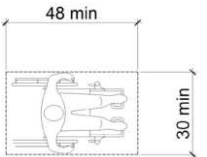
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
60	Maintenance Bays	36.3268729754/-86.7085996270	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Entrance near kitchen 12 push, cil 3.5"	Make required corrections to achieve compliance with standards, adjust door push force to max 8.5 lbf to open	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		



Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
61	Maintenance Bays	36.3269628281/-86.7085701227	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Closet near entrance 11 push, knob, narrows to 27"	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		


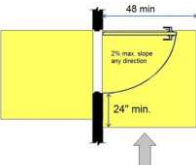

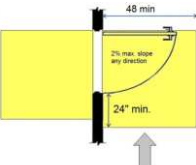

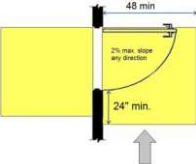
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
62	Offices	36.3270926631/-86.7083233595	The maneuvering space on the pull side of the door does not adequately extend beyond the latch side of the door. Maneuvering space for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the maneuvering space must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Chair at office entry	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, relocate storage, furniture, and other obstacles to create 60" maneuvering space around doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
63	Offices	36.3271072389/-86.7083448172	The maneuvering space on the pull side of the door does not adequately extend beyond the latch side of the door. Maneuvering space for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the maneuvering space must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Warren office- desk on pull	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, relocate storage, furniture, and other obstacles to create 60" maneuvering space around doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
64	Offices	36.3270845811/-86.7084950209	The thermostat is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.	Warren office- lacks at thermostat and too high	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 305.3 2010 ADAS Section: 305.3 1991 ADAAG Section: 4.2.4.1 1991 ADAS Section: 4.2.4.1	Option (4)		


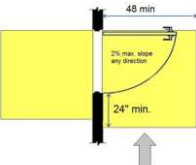

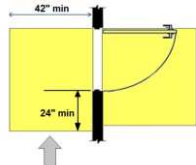
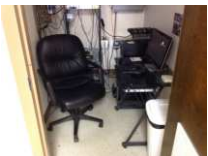
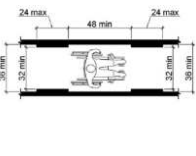
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
65	Offices	36.3269506041/-86.7085969448	The door operating hardware is not accessible. Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground.	Jeff McCormack office fails	Replace hardware with lever hardware or hardware operable without a tight pinch or grasp	2015 ABAAS Section: 404.2.7 2010 ADAS Section: 404.2.7	Phase 1 (1)		
66	Offices	36.3270759374/-86.7085057497	The TV projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	Jeff M. - TV 6"	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Option (4)		
67	Offices	36.3270889029/-86.7085862160	The cabinet projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.	Cabinet in break area 13"	Relocate protruding objects or place cane detectable warning or bollard at foot of cabinet	2015 ABAAS Section: 307.2 2010 ADAS Section: 307.2 1991 ADAAG Section: 4.4.1* 1991 ADAS Section: 4.4.1	Phase 1 (1)		


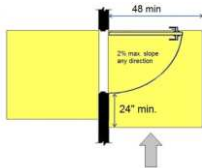

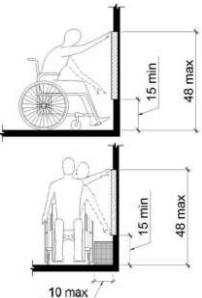

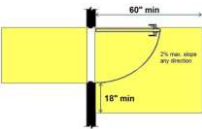
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
68	Offices	36.3270802592/-86.7085862160	The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. -Faucet controls not require tight grasping, pinching or twisting of the wrist. -The force required to activate controls shall be not greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. -Self-closing valves are allowed if the faucet remains open for at least 10 seconds.	Sink in break area 35.5"	Lower sinks to max 34" aff to front of rim	2015 ABAAS Section: 606.2 2010 ADAS Section: 606.2 1991 ADAAG Section: 4.24.5 1991 ADAS Section: 4.24.5	Phase 1 (1)		
69	Offices	36.3271061902/-86.7085862160	The coat rack is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.	Hooks in admin office at 67"	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 308.1 2010 ADAS Section: 308.1	Option (4)		

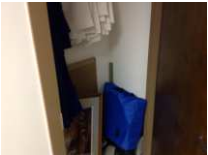
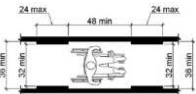

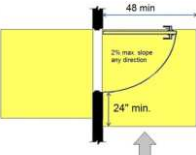
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
70	Offices	36.3270456845/-86.7085486650	There is insufficient turning space within this room or space. The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a T-shaped space.	File room lacks, only 49"	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 304.3.1, 304.3.2 2010 ADAS Section: 304.3.1, 304.3.2 1991 ADAAG Section: 4.2.3* 1991 ADAS Section: 4.2.3	Option (4)		
71	Offices	36.3270802592/-86.7085325718	The hook is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.	74.5" to hook in Alicia office	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 308.1 2010 ADAS Section: 308.1	Option (4)		
72	Offices	36.3270975466/-86.7085003853	The outlet is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.	No CFS at outlets in CAD room	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 305.3 2010 ADAS Section: 305.3 1991 ADAAG Section: 4.2.4.1 1991 ADAS Section: 4.2.4.1	Option (4)		


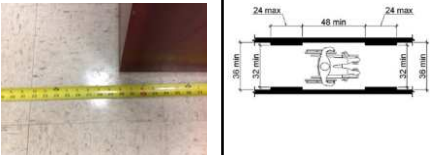
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
73	Offices	36.3270932247/-86.7085218430	The total number of drinking fountains are not equally divided between those that are accessible to wheelchair users and those that are available to standing persons. Where more than two are provided, 50 percent of the total number of drinking fountains provided shall be accessible to wheelchair users and 50 percent available to standing persons.	Main office lacks lo bowl	Add lo bowl fountain to provide 50/50 split between hi and lo bowl fountains	2015 ABAAS Section: F211.3 2010 ADAS Section: 211.3	Phase 1 (1)		
74	Offices	36.3270155589/-86.7082858085	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Side exit, threshold CIL, 17 lbs push	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 1 (1)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
75	Offices	36.3270889029/-86.7085647583	The landing on the pull side of the door is obstructed. Landings for doors on the pull side with a latch approach must be flat (2% max. slope in any direction) for a minimum distance of 48 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 24 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Sherrys offices, chair on pull	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
76	Offices	36.3271234776/-86.7085379362	Element meets all standards and requirements	Closet door	None	2010 ADAS Section: 404	N/A		
77	Offices	36.3270716156/-86.7085111141	The landing on the pull side of the door is obstructed. Landings for doors on the pull side with a latch approach must be flat (2% max. slope in any direction) for a minimum distance of 48 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 24 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Copier on pull file room	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
78	Offices	36.3271580522/-86.7083072662	The landing on the pull side of the door is obstructed. Landings for doors on the pull side with a latch approach must be flat (2% max. slope in any direction) for a minimum distance of 48 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 24 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Alicia's office, cabinet on pull	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		


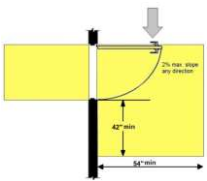

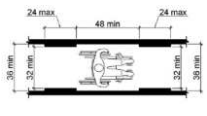

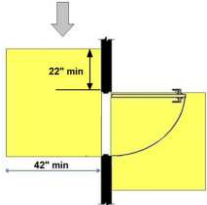
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
79	Offices	36.3271234776/-86.7085218430	The landing on the pull side of the door is obstructed. Landings for doors on the pull side with a latch approach must be flat (2% max. slope in any direction) for a minimum distance of 48 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 24 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Steves office, storage on pull	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
80	Offices	36.3270716156/-86.7085057497	The landing on the approach side is long enough. Landings at doors on the push side that are approached from the latch side must be 42 inches perpendicular to the door and the area adjacent to the latch side and in the same plane as the door must be unobstructed for a distance of 24 inches.	IT door, storage on push	Provide required 24" deep maneuvering clearance on latch side of door on push side	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
81	Offices	36.3270543282/-86.7086023092	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	IT room inaccessible	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		

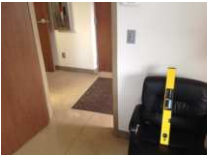
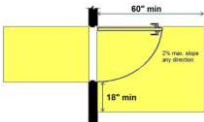
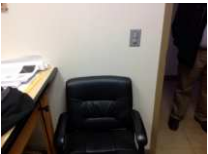
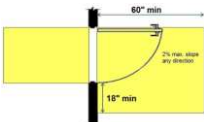

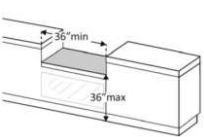
Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
82	Offices	36.3271580522/-86.7085218430	The landing on the pull side of the door is obstructed. Landings for doors on the pull side with a latch approach must be flat (2% max. slope in any direction) for a minimum distance of 48 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 24 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Julie's office stool on pull	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
83	Offices	36.3270932247/-86.7085218430	The hook is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.	Hook at 73"	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 308.1 2010 ADAS Section: 308.1	Option (4)		
84	Offices	36.3271148339/-86.7085003853	Element meets all standards and requirements	Hall to restrooms	None	2010 ADAS Section: 404	N/A		
85	Offices	36.3271234776/-86.7085218430	The landing at the door is obstructed. Landings for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Closet door near restrooms, other doors swing into clearance	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Option (4)		


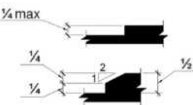

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
86	Offices	36.3271061902/-86.7084467411	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Closet near restroom inaccessible	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		
87	Offices	36.3270197535/-86.7086076736	The landing on the pull side of the door is obstructed. Landings for doors on the pull side with a latch approach must be flat (2% max. slope in any direction) for a minimum distance of 48 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 24 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Bookcase on pull, mechanic office	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		


Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
88	Offices	36.3270024662/-86.7086184025	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Mechanic to shop, fast closer, 20 lbs push, CIL 1.5", desk on pull	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		
89	Offices	36.3271407649/-86.7085057497	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Mechanic office narrows to 30" between desk and book case	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
90	Offices	36.3270932247/-86.7085272074	All interior and exterior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open measured at the operating hardware or 30 inches from the hinges whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. All doors that required to have an EXIT sign above the door must also have a sign adjacent to the door, on the latch side that says EXIT. Characters shall be raised 1/32 inch minimum and shall be sans serif uppercase characters accompanied by contracted Grade 2 Braille complying. Raised characters shall be a minimum of 5/8 inch and a maximum of 2 inches high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level at thresholds between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch are the maximum vertical rise.	Hall to shop, window at 59" cil level 1.5", 10 lbs push	Make required corrections to achieve compliance with standards	1991 ADAAG Section: 4.13.1 1991 ADAS Section: 4.13.1	Phase 3 (3)		

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
91	Offices	36.3270975466/-86.7084681988	The landing at the door is not compliant. Doors with an approach from the hinge side must have a landing on the pull side that is a minimum of 54 inches in depth perpendicular to the door in a close position by a minimum width dimension of 42 inches plus the door width. The additional 42 inches must extend past the door on the latch side. The entire landing must be free of obstructions and must be flat (2% max. slope is considered flat in any direction).	Janitor closet, wall on pull	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
92	Offices	36.3271234776/-86.7084574699	The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.	Janitor closet inaccessible	For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here	2015 ABAAS Section: 403.5.1 2010 ADAS Section: 403.5.1 1991 ADAAG Section: 4.3.3 1991 ADAS Section: 4.3.3	Option (4)		
93	Offices	36.3270975466/-86.7084896564	The landing at the door is not compliant. Landings for doors on the push side approached from the hinge side must be flat (2% max. slope in any direction) have a minimum length of 42 inches perpendicular to the door in a closed position and extend 22 inches minimum on the hinge side.	Closet next to Andy, shelf and storage on push	For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
94	Offices	36.3270456845/-86.7084896564	The maneuvering space on the pull side of the door does not adequately extend beyond the latch side of the door. Maneuvering space for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the maneuvering space must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Sanitation office chair on pull	For all doors along the public circulation route, relocate storage, furniture, and other obstacles to create 60" maneuvering space around doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
95	Offices	36.3271148339/-86.7084467411	The maneuvering space on the pull side of the door does not adequately extend beyond the latch side of the door. Maneuvering space for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the maneuvering space must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.	Andys office chairs on pull	For all doors along the public circulation route, relocate storage, furniture, and other obstacles to create 60" maneuvering space around doors	2015 ABAAS Section: 404.2.4.1 2010 ADAS Section: 404.2.4.1 1991 ADAAG Section: 4.13.6 1991 ADAS Section: 4.13.6	Phase 3 (3)		
96	Lobby	36.3270802592/-86.7085540295	The transaction counter is too high. A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach.	40.5" front counter	Lower 36" wide segment of service counter to max 36" aff	2015 ABAAS Section: 904.4.2, 904.4.1 2010 ADAS Section: 904.4.2, 904.4.1 1991 ADAAG Section: 7.2 1991 ADAS Section: 7.2	Phase 1 (1)		

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
97	Lobby	36.3270889029/-86.7085111141	The threshold is greater than 1/2 inch high. The threshold at a doorway shall be no higher than 1/2 inch. Changes in level between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch is the maximum vertical rise.	Main entrance front door	Repair, bevel, or ramp CIL at door entries to max .25"; or provide beveled threshold	2015 ABAAS Section: 404.2.5 2010 ADAS Section: 404.2.5 1991 ADAAG Section: 4.13.8* 1991 ADAS Section: 4.13.8	Phase 1 (1)		
98	Lobby	36.3270889029/-86.7084574699	The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.	Door from lobby to offices 10 lbs	Inspect, adjust, and maintain 5 lbf to open doors	2015 ABAAS Section: 404.2.9 2010 ADAS Section: 404.2.9 1991 ADAAG Section: 4.13.11* 1991 ADAS Section: 4.13.11	Phase 1 (1)		

Finding Number	Area Description	Lat/Long	Finding	As Built	Recommendation	Citation	Phase	Photo	Figure
99	Kitchen	36.3271061902/-86.7084681988	The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.	17# push force at kitchen door near entrance	Inspect, adjust, and maintain 5 lbf to open doors	2015 ABAAS Section: 404.2.9 2010 ADAS Section: 404.2.9 1991 ADAAG Section: 4.13.11* 1991 ADAS Section: 4.13.11	Phase 1 (1)		

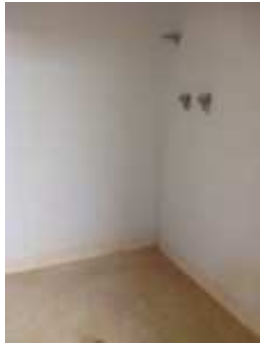
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Finding #10, Additional Finding Photos



Finding #16, Additional Finding Photos



Finding #20, Additional Finding Photos



Finding #23, Additional Finding Photos



Finding #24, Additional Finding Photos



Finding #25, Additional Finding Photos



Finding #27, Additional Finding Photos



Finding #28, Additional Finding Photos



Finding #30, Additional Finding Photos



Finding #31, Additional Finding Photos



Finding #33, Additional Finding Photos



Finding #40, Additional Finding Photos



Finding #41, Additional Finding Photos



Finding #42, Additional Finding Photos



Finding #45, Additional Finding Photos



Finding #46, Additional Finding Photos



Finding #47, Additional Finding Photos



Finding #48, Additional Finding Photos



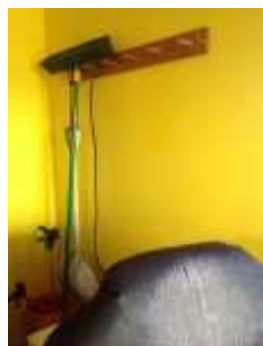
Finding #49, Additional Finding Photos



Finding #50, Additional Finding Photos



Finding #51, Additional Finding Photos



Finding #53, Additional Finding Photos



Finding #54, Additional Finding Photos



Finding #55, Additional Finding Photos



Finding #59, Additional Finding Photos



Finding #60, Additional Finding Photos



Finding #61, Additional Finding Photos



Finding #66, Additional Finding Photos



Finding #67, Additional Finding Photos



Finding #68, Additional Finding Photos



Finding #69, Additional Finding Photos



Finding #70, Additional Finding Photos



Finding #74, Additional Finding Photos



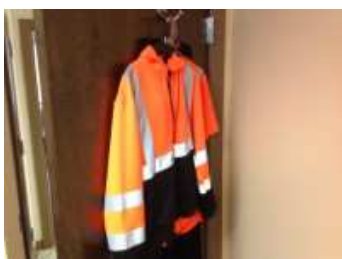
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Finding #79, Additional Finding Photos



Finding #83, Additional Finding Photos



Finding #87, Additional Finding Photos



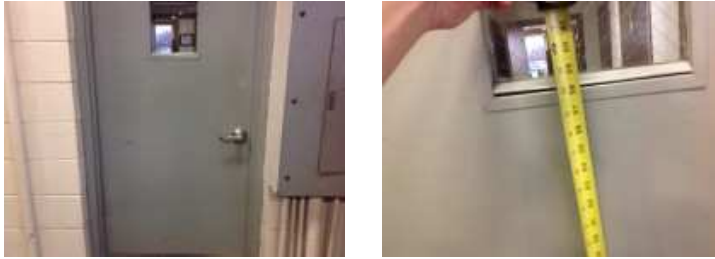
Finding #88, Additional Finding Photos



Finding #89, Additional Finding Photos



Finding #90, Additional Finding Photos



Finding #91, Additional Finding Photos



Finding #93, Additional Finding Photos



Finding #95, Additional Finding Photos



Finding #96, Additional Finding Photos



Finding #97, Additional Finding Photos

